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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/693,600	10/23/2003	Albert Hartman	20012.01.CIP	6467	
7590 06/24/2004  The Law Office of Steven G. Roeder 5560 Chelsea Avenue			EXAMINER		
			MOHANDESI, IRAJ A		
La Jolla, CA 92037			ART UNIT	PAPER NUMBER	
,			2834		
			DATE MAILED: 06/24/2004	DATE MAILED: 06/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		h				
	Application No.	Applicant(s)				
	10/693,600	HARTMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Iraj A Mohandesi	2834				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by so any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a rent. In the statutory minimum of thirty ariod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	pply be timely filed  (30) days will be considered timely.  FHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2	23 October 2003.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ 3	This action is <b>FINAL</b> . 2b) This action is non-final.					
·— · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-57</u> is/are pending in the applica	Claim(s) <u>1-57</u> is/are pending in the application.					
,	4a) Of the above claim(s) is/are withdrawn from consideration.					
· · ·	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
	☐ Claim(s) is/are objected to.☐ Claim(s) is/are subject to restriction and/or election requirement.☐ Claim(s) is/are subject to restriction and/or election requirement.					
· · · · · · · · · · · · · · · · · · ·	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	e Examiner. Note the attached	Chice Action of form 1 10-102.				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for fore</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> </ul>		119(a)-(d) or (f).				
2. Certified copies of the priority docum	nents have been received in Ap	oplication No				
<ol><li>Copies of the certified copies of the ∣</li></ol>	priority documents have been i	received in this National Stage				
application from the International Bu	•					
* See the attached detailed Office action for a	list of the certified copies not r	received.				
Attachment(s)	A) Intensions S	ummary (PTO-413)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	Paper No(s)	/Mail Date				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date</li> </ol>		formal Patent Application (PTO-152)				

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claim1-23, drawn to a power source, classified in class 290, subclass 1C.
  - Claims 24-34, drawn to control the torque electronically, classified in class
     290, subclass 25.
  - III. Claims 35-47, drawn to control system for electrical energy transiting signal to crank assembly, classified in class 290, subclass 38c.
  - IV. Claims 57,58, drawn to a first and second power source, classified in class290, subclass 32
- 2. Inventions I,II,II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I and II and III have separate utility. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I,II, is not required for Group III,IV restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Applicant representative on 06/18/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Communication

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IM June 18, 2004

Nicholas Ponomarenko Primary Examiner

Mercel -

Technology Center 2800